

09/224,696  
Caotigetal.

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USPT	l2 and shape?	4	<u>L3</u>
USPT	(hardware? or network? or component?) and l1	42	<u>L2</u>
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FILE 'USPATFULL' ENTERED AT 12:59:39 ON 06 DEC 2000

L1 560 S CIRCUIT? (5A) COMPONENT? AND GEOMETRIC? (5A) SHAPE? AND  
(DATA  
L2 25 S L1 AND 345/NCLS  
L3 22610 S (GRID? OR MAP? OR MATRI?) (5A) (SQUARE? OR SHAPE? OR  
CIRCLE?  
L4 8051 S L3 (3P) (DATA OR VALUE?)  
L5 1000 S L4 AND CONDUCTOR?  
L6 78 S L5 AND 345/NCLS  
L7 399 S L4 (5P) CONDUCTOR?  
L8 29 S L7 AND 345/NCLS  
L9 560 S CONDUCTIVE MATRIX  
L10 79 S L9 AND L3  
L11 2 S L10 AND 345/NCLS

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FILE 'USPATFULL' ENTERED AT 11:12:16 ON 05 DEC 2000

L1 12036 S CONDUCT? (5A) (MATRI? OR GRID?)  
L2 38044 S SHAPE? (P) (GRID? OR MATRI?)  
L3 12815 S SHAPE? (5A) (DATA OR VALUE?)  
L4 52 S L1 AND L2 AND L3  
L5 5 S L4 AND 345/NCLS  
L6 2528 S (GEOMETRIC? OR SHAPE?) (9A) (DATA OR VALUE?) (P) (GRID? OR  
GR  
L7 57 S L6 AND (345/440/NCLS OR 345/441/NCLS)  
L8 2 S L6 AND 345/174/NCLS  
L9 24998 S CONDUCT? (P) (MATRIX OR MATRICE?)  
L10 61984 S CONDUCT? (P) (GRAPH? OR GRID? OR MATRIX? OR MATRICE?)  
L11 64909 S CONDUCT? (P) (MAP? OR GRAPH? OR GRID? OR MATRIX? OR  
MATRICE?)  
L12 11039 S (SHAPE? OR GEOMETR?) (8A) (INDICAT? OR IDENTIF? OR DEFIN?  
OR  
L13 558 S L11 AND L12  
L14 60 S L13 AND (345/NCLS OR 345/440/NCLS OR 345/441/NCLS OR  
345/174/  
L15 1058 S CONDUCTANCE (P) (MAP? OR GRAPH? OR GRID? OR MATRIX? OR  
MATRIC  
L16 12 S L15 AND L12  
L17 2 S L16 AND (345/NCLS OR 345/440/NCLS OR 345/441/NCLS OR  
345/174/  
L18 0 S 345/55/NCLS AND L15  
L19 2 S 345/55/NCLS AND CONDUCT? AND L12  
L20 0 S 345/55/NCLS AND CONDUCTANCE AND L12  
L21 0 S 345/55/NCLS AND CONDUCTANCE  
L22 2 S 345/55/NCLS AND L12

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USPT	conductance near4 matr?	0	<u>L14</u>
USPT	112 and 17	102	<u>L13</u>
USPT	111 and 19	4600	<u>L12</u>
USPT	conduct? matrix	230820	<u>L11</u>
USPT	17 and 18 and 19	22	<u>L10</u>
USPT	(shape? or geometr?) near15 (data or value? or signal?)	21650	<u>L9</u>
USPT	conductance or conductiv?	286519	<u>L8</u>
USPT	16 or 15 or 14 or 13	2176	<u>L7</u>
USPT	345/55	430	<u>L6</u>
USPT	345/441	748	<u>L5</u>
USPT	345/440	626	<u>L4</u>
USPT	345/174	502	<u>L3</u>
USPT	((345/55  345/345 )!.CCLS. )	232	<u>L2</u>
USPT	((345/55  345/345 )!.CCLS. )	232	<u>L1</u>